

Note: This datasheet may be out of date. Please download the latest datasheet of GRM43DR72E474KW01# from the official website of Murata Manufacturing Co., Ltd.

GRM43DR72E474KW01#

"#" indicates a package specification code.











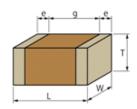


< List of part numbers with package codes > GRM43DR72E474KW01K GRM43DR72E474KW01L



Appearance & Shape







References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)		
1 piece	150mg	
φ180mm Reel	209g	

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Length	4.5±0.4mm
Width	3.2±0.3mm
Thickness	2.0+0/-0.3mm
Capacitance	0.47µF ±10%
Distance between external terminals g	2.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vdc
Size code in inch(mm)	1812 (4532M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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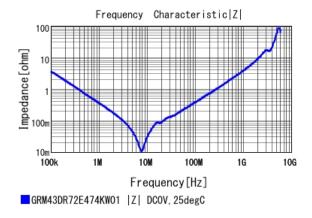


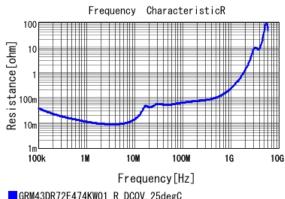
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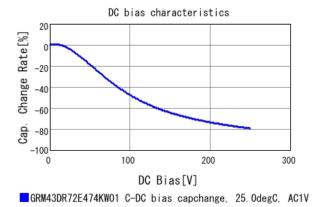


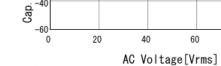
The charts below may show another part number which shares its characteristics.





GRM43DR72E474KW01 R DCOV, 25degC





Change Rate[%]

20

GRM43DR72E474KW01 C-AC Voltage capchange, DCOV, 25.0d

80

100

AC Voltage Characteristics

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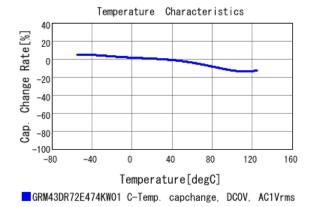


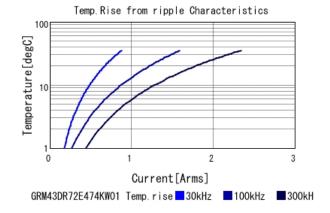
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